



10/20/00

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PATENT

ATTORNEY DOCKET NO. ACBI.049.00US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Sam Schaevitz *et al*) Examiner: Not Yet Assigned
Serial No.: Not Yet Assigned)) Art Unit: Not Yet Assigned
Filed: 18 October 2000)) **UTILITY PATENT APPLICATION**
For: Efficient microfluidic sealing)) **TRANSMITTAL**



BOX PATENT APPLICATION

Director of Patents and Trademarks
Washington, D.C. 20231

Sir:

This is a request for filing a patent application under 37 C.F.R. § 1.53(b) in the name of inventors: Sam Schaevitz, Travis Boone, Torleif Ove Bjornson

For: Efficient microfluidic sealing

This application claims priority of U.S. Patent Provisional Application Serial No. *60/161,203* filed on October 22, 1999 under 35 U.S.C. § 119(e).

Application Elements:

- 11 Pages of Specification, Claims and Abstract
1/3 Sheet of formal Drawings

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. *EL637194076US*
Date of Deposit: *10-18-00*

I hereby certify under 37 C.F.R. 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to BOX PATENT APPLICATION, Commissioner of Patents and Trademarks, Washington, D.C., 20231.

(Signature)

(Printed Name)

Francis Guerra

Declaration

Unexecuted Combined Inventor Declaration and Power of Attorney

Copy from prior application (37 CFR 1.63(d) for a continuation or divisional).

The entire disclosure of the prior application from which a copy of the declaration is herein supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

Deletion of inventors Signed statement attached deleting inventor(s) named in the prior application, *see* CFR 1.63(d)(2) and 1.33(b).

Accompanying Application Parts:

Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)

Power of Attorney

37 CFR 3.73(b) Statement by Assignee

Information Disclosure Statement with Form 1449

Copies of IDS Citations

Preliminary Amendment

Return Receipt Postcard

Small Entity Statement(s) Statement filed in prior application.

Status still proper and desired.

Other:

A sequence listing.

paper copy.

computer readable copy.

Statement in Compliance with Requirements for Patent Applications Containing Nucleotide and/or Amino Acid Sequence.

Claim For Foreign Priority

Priority of _____ Application No. _____ filed on _____
is claimed under 35 U.S.C. § 119

The certified copy has been filed in prior application U.S. Application No. _____

the certified copy will follow.

Extension of Time for Prior Pending Application

A Petition for Extension of Time is being concurrently filed in the prior pending application. A copy of the Petition for Extension of Time is attached.

Amendments

- [] Amend the specification by inserting before the first line the sentence: "This is a
[] Continuation [] Continuation-in-part [] Nonprovisional application of
copending prior
[] Application Serial No. 60/153,644 filed on September 13, 1999.
[] International Application _____ filed on _____, which
designated the United States, disclosure of which is incorporated herein by reference."
[] Cancel in this application original claims _____ of the prior application before
calculating the filing fee

Fee Calculation (37 CFR § 1.16):

| <u>FOR:</u> | <u>NO. FILED</u> | <u>NO.</u> <u>EXTRA</u> | OTHER THAN A <u>SMALL</u> <u>ENTITY</u> | | | |
|-----------------------------|------------------|----------------------------|---|-------------|-------------|-------------|
| | | | <u>RATE</u> | <u>FEES</u> | <u>RATE</u> | <u>FEES</u> |
| Basic Fee | | | \$355 | \$355 | \$690 | \$ |
| Total Claims | 14 | | \$ 9 | \$ | \$ 18 | \$ |
| Indep. Claims | 3 | | \$ 39 | \$ | \$ 78 | \$ |
| [] Multiple Dep. Claims | | | \$130 | \$0 | \$260 | \$ |
| Total Filing Fee: | | | \$355 | | | |

TOTAL FEES: \$355.00

- [X] A check including the amount of **\$355.00** is attached.
[] Please charge Deposit Account No.18-0020 in the amount of \$.
[] No fee is required.

- [X] Conditional Petition for Extension of Time: An extension of time is requested in the present and/or the above-referenced parent application to provide for timely filing if an extension of time is still required after all papers filed with this transmittal have been considered.
- [X] The Commissioner is hereby authorized to charge any underpayment of the following fees associated with this communication, including any necessary fees for extension of time, or credit any overpayment to Deposit Account No. 18-0020.
- [X] Any filing fees under 37 CFR 1.16 including fees for the presentation of extra claims.
- [X] Any parent application processing fees under 37 CFR 1.17.
- [X] A **duplicate** copy of this sheet is attached for accounting purposes.

Respectfully submitted,

Dated: October 18, 2000

By: Barbara Rae-Venter
Barbara Rae-Venter, Ph.D.
Reg. No. 32,750

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Enclosures